

| Ref # | Hits | Search Query                          | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------------|---|------------------|---------|------------------|
| L1    | 43   | hologra\$6 same (sol near5 gel)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:41 |
| L2    | 16   | l1 and (epoxy or epoxide\$1)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:38 |
| L3    | 27   | l1 not l2                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:38 |
| L4    | 65   | hologra\$6 same (fine near5 metal\$6) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:42 |
| L5    | 4445 | hologra\$6 near5 volume               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:42 |
| L6    | 13   | l4 and l5                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 13:42 |

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 4596   | (fluoroalkylene\$1 or fluorine or fluorinated or perfluoroalkyl) near8 (epoxy or oxirane or epoxide\$1 or epoxie\$1 or diepoxide\$1)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 09:24 |
| L2    | 253629 | (photopolym,er\$6 or photoinitiat\$6 or photoresist\$1 or ((light or radiation or photo) near5 (curing or curable or harden\$4 or polymeriz\$6))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 08:57 |
| L3    | 253629 | (photopolymer\$6 or photoinitiat\$6 or photoresist\$1 or ((light or radiation or photo) near5 (curing or curable or harden\$4 or polymeriz\$6)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 09:24 |
| L4    | 816    | I1 and I3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 08:57 |
| L5    | 18216  | I3 same (epoxy or oxirane or epoxide\$1 or epoxie\$1 or diepoxide\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 08:58 |
| L6    | 18216  | I5 and I3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 08:58 |
| L7    | 369    | I5 and I1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 08:58 |
| L8    | 139    | I3 same I1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 09:05 |
| L9    | 34     | I4 and hologra\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 09:00 |
| L10   | 53     | I1 and hologra\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/31 09:00 |

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| L11 | 45     | l10 and @ad<"20030708"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/31 09:06 |
| L12 | 138    | l8 not l11   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/31 09:06 |
| L13 | 125    | l12 and @ad<"20030708"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/31 09:06 |
| L14 | 105152 | (photopolymer\$6 or photoinitiat\$6 or photoresist\$1 or ((light or radiation or photo) near5 (curing or curable or harden\$4 or polymeriz\$6))) | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/08/31 09:24 |
| L15 | 1376   | (fluoroalkylene\$1 or fluorine or fluorinated or perfluoroalkyl) near8 (epoxy or oxirane or epoxide\$1 or epoxie\$1 or diepoxide\$1)             | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/08/31 09:24 |
| L16 | 47     | l14 and l15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/31 09:25 |